User Stories

|  |  | Story point |
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| Login | Login page | 1 |
| Forget password page  User stories:   * As a user, I want to be able to login. * As a user, I want to see error message(Wrong password or id) when I fail to login. * As a user, I want to have a forget password button . |
| Admin | Create new patient page  User stories:   * Able to prompt a message if the patient exist (by using NRIC) * Able to prompt if there is any empty field * Gender and blood type adopt dropdown list * If allergy is true, a input box will appear to allow user enter (by using React chip array) * Able to render a success page if the new patient data is created successfully, with a OK button to back to home page | 8 |
|  | Create new staff page  User stories:   * Able to prompt a message if the patient exist (by using NRIC) * Able to prompt if there is any empty field * Gender, role, specialty adopt dropdown list * Specialty use React chip array * Able to render a success page if the new staff data is created successfully, with a OK button to back to home page | 8 |
|  | Create new operation page  Seed some operations  User stories:   * Date picker (material UI) * Time picker (use dropdown list) * operation room use dropdown list, disable/hide the occupied room number * operation type use dropdown list * surgeon filtered according to operation type * nurses and patient search by name (with AutoComplete and React Chip array) * Able to render a success page if the new operation data is created successfully, with a OK button to back to home page   Const foundOperation = Operation.find({date: xxxx})  Const roomsUnavail = foundOperation.map(operation=>{  return operation.room  }) | 34 |
|  | Staff List Main Page  List all/ surgeons / nurses, create new staff, add a search button(by staff name)  User stories:   * When select ALL button, the page will list all the staff (display name, role, specialty), add edit and delete button at the end * When user click edit button, render edit page which allow admin to update staff details * When select surgeons button, the page will list ONLY surgeons * When select nurses button, the page will list ONLY nurses | 8 |
|  | Patient list main page  List all patient, create new patient, add a search button(by patient name)  User stories:   * List all the patient (display name, NRIC, gender), add edit and delete button at the end * When user click edit button, render edit page which allow admin to update patient details | 2 |
|  | Operation list main page  List all operation, create new operation  User stories:   * Render operation details(operation room, operation type, surgeon name, patient name, availability) according to date by card * When user click each card, render a new page which display all operation data, with edit button * When user click edit button, render edit page which allow admin to update operation details | 5 |
|  | (X)Admin Dashboard page   * Total number of occupied room today * Total number of staff deployed * Show balance staff un-deploy * Total completed operation * List of forget password request (optional) |  |
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| Staff | List of tasks Main page  User stories:   * Display today task * Display upcoming task * When user click each task, render operation and patient information page | 3 |
|  | Information page  User stories:   * At operation information section, there is a WRITE button for surgeon to write report and SAVE button to update | 5 |
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|  | Group message page |  |
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